EN 2667

Fee Transmittal Form    Drawing(s)	Under Paperwork Reduction Act of 1995 no person  TRANSMITTAL FORM  (to be used for all correspondence after initial filing)  Total Number of Pages in This Submission	U.S. Ins are required to respond to a co Application Number  Filing Date First Named Inventor Art Unit Examiner Name  Attorney Docket Number	Approved for use through 07/31/2006. OMB 0651-003 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE llection of information unless it displays a valid OMB control number 10/045,199 10/22/2001 Brian Sander 2667 YAO, KWANG BIN US45
Fee Transmittal Form  Fee Attached  Licensing-related Papers  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to To (Appeal Notice, Brief, Reply Brief)  Petition  After Final  After Final  After Final  After Final  After Final  After Final  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Information Disclosure Statement  After Allowance Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Cher Enclosure(s) (please Identify below):  37 CFR 3.73(b) stmt  Copy of Assignment Recordation  Return Postcard  Signature  Printed name  Day's Gilmer  Day's Gilmer	ENC	LOSUBES (Chark all	Abox and is
Firm Name Thopian, Inc. Signature  Printed name Davis Gilmer	Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocatio  Change of Correspondence A  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CE	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  - 37 CFR 3.73(b) stmt  - Copy of Assignment Recordation  - Return Postcard
Firm Name Thepian, Inc.  Signature  Printed name  Days Gillmer	SIGNATURE	OF APPLICANT, ATTO	RNEY, OR AGENT
	Firm Name Tropian, Inc.  Signature  Printed name Day's Gilmer		
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service wis sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 of the date shown below:  Signature	I hereby certify that this correspondence is being face sufficient postage as first class mail in an envelope act the date shown below:	simile transmitted to the USPT	O or deposited with the United States Postal Service with

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PTO/SB/81 (04-05) Approved for use through 11/30/2005. OMB 0651-0035

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## POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

OCT 17 2005

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	Application Number	10/045,199	
	Filing Date	10/22/2001	
	First Named Inventor	Sander, Brian	
	Title Multi-M	ode Communications Transmitter	
	Art Unit	2667	
	Examiner Name	YAO, KWANG BIN	
	Attorney Docket Number	US45	

I hereby revoke all previous powers of attorney given in the above-identified application.				
I hereby appoint:				
X Practitioners as:	sociated with the Customer Number:		30233	
	•	•		
Practitioner(s) n	amed below:			
	Name		Registrat	ion Number
			<del></del>	
as my/our attorney(s) o Trademark Office conr	or agent(s) to prosecute the application nected therewith.	identified above	, and to transact all busin	ess in the United States Patent and
Please recognize or ch	nange the correspondence address for	the above-identif	fied application to:	
X The address	associated with the above-mentioned (	Customer Numbe	er:	
OR	,	- Training		ገ ·
The address	The address associated with Customer Number:			
OR	1		•	
Firm or Individual Name				
Address				
0.7	<u> </u>			
City			State	Zip
Telephone			Email	
I am the:				
Applicant/Inventor.				
	ecord of the entire interest. See 37 CFF			
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)				
SIGNATURE of Applicant or Assignee of Record  Signature Date October 1.2 2005				
Name	Earl McCune	<del></del>		Date October 1 2 , 2005 Telephone (408) 579-9298
Title and Company	Chief Technical Officer, Trop	ian, Inc.		(400) 073 0200
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
	Y			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Tropian, Inc.				
Application No./Patent No.: 10/045,199 Filed/Issue Date: 10/22/2001				
Entitled: Multi-Mode Communications Transmitter				
Tropian, Inc.  (Name of Assignee)  , a California Corporation (Type of Assignee, e.g., corporation, partners)	hip, university, governme	ent agency, etc.)		
states that it is:  1. X the assignee of the entire right, title, and interest; or				
an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is%				
in the patent application/patent identified above by virtue of either:				
A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012501, Frame 0679, or for which a copy thereof is attached.				
OR  B. A chain of title from the inventor(s), of the patent application/patent identified above, to below:	the current assigned	ee as shown		
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From: To: To: The document was recorded in the United States Patent and Trademark Office and Trademark Office and Trademark Office are stated in the United States Patent and Trademark Office and Trademark Office are stated in the United States Patent Are stated Paten				
The document was recorded in the United States Patent and Trademark Office Reel, Frame, or for which a copy thereo	at f is attached.			
3. From: To:				
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
Additional documents in the chain of title are listed on a supplemental sheet.				
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy ( <i>i.e.</i> , a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
- Tail Milane	October	, 2005		
Signature Earl McCune	Date (408) 579-92	98 .		
Printed or Typed Name	Telephone N	lumber		
Chief Technical Officer				
. Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



OLD 17 2005

MARCH 21, 2002

**PTAS** 

Chief Information Officer Washington, DC 20231 www.uspto.gov

TROPIAN INC.
MICHAEL J. URE
ATTENTION PATENT COUNSEL
20813 STEVENS CREEK BLVD.,
CUPERTINO, CA 95014 U.S.



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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 10/22/2001

REEL/FRAME: 012501/0679

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SANDER, BRIAN

DOC DATE: 10/22/2001

ASSIGNOR:

SANDER, WENDELL B.

DOC DATE: 10/22/2001

ASSIGNEE:

TROPIAN INC.

20813 STEVENS CREEK BLVD. CUPERTINO, CALIFORNIA 95014

SERIAL NUMBER: 10045199

PATENT NUMBER:

FILING DATE: 10/22/2001

ISSUE DATE:

VIOLET MCCOY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

01-29-2002 FORM PTO-1619A U.S. Department of Commerce Expires 06/30/99 **Patent and Trademark Office** OMB 0651-0027 **PATENT** 101962185 RECORDATION FORM COVER SHEET PATENTS ONLY TO: The Commiss atents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type Conveyance Type New **Assignment Security Agreement** Resubmission (Non-Recordation) License **Change of Name** Document ID# Correction of PTO Error Merger Other Reel# Frame # U.S. Government **Corrective Document** (For Use ONLY by U.S. Government Agencies) Reel # Frame # **Departmental File** Secret File Conveying Party(ies) Mark if additional names of conveying parties attached l Execution Date Month Day Ye Name (line 1) **Brian SANDER** 10/22/01 Name (line 2) Execution Date Month Day Year Second Party Wendell B. SANDER Name (line 1) 10/22/01 Name (line 2) Receiving Party Mark if additional names of receiving parties attached Name (line 1) TROPIAN INC. If document to be recorded is an assignment and the receiving party is not Name (line 2) domiciled in the United States, an appointment of a domestic Address (line 1) ATTENTION PATENT COUNSEL representative is attached. (Designation must be a separate document from Address (line 2) 20813 Stevens Creek Blvd. Assignment.) Address (line 3) Cupertino CA 95014 City State/Country Zip Code

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Domestic Representative Name and Address

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FORM PTO-1619B Expires 06/30/99 OMB 0551-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address Area	Code and Telephone Numl	ber (408) 865-1300
Name TROPIAN INC.		
Address (line 1) ATTENTION PATENT COUNSEL		
Address (line 2) 20813 Stevens Creek Blvd., Cupertino	, CA 95014 U.S.	
Address (line 3)		
Address (line 4)		
Pages Enter the total number of pages of including any attachments.	the attached conveyance do	ocument # 2
Application Number(s) or Patent Number(s  Enter either the Patent Application Number or the Patent Number (s)  Patent Application Number(s)  Patent Application Number(s)  If this document is being filed together with a new Patent Applic signed by the first named executing inventor.  Patent Cooperation Treaty (PCT)	pumber (DO NOT ENTER BOTH num P	atent Number(s)
Enter PCT application number only if a U.S. Application Number PCT has not been assigned.	PCT	PCT
Number of Properties  Enter the total num	ber of properties involved.	# 1
Fee Amount for Prop	perties Listed (37 CFR 3.41	): \$
Method of Payment: Enclosed  Deposit Account  (Enter for payment by deposit account or if additional fee	=	
·	Account Number:	#[50-1788
Statement and Signature	ation to charge additional fees	Yes No No

To the best of my knowledge and belief, the foregoing information is true and correct and any

indicated herein.

Name of Person Signing

Michael J. Ure

attached copy is a true copy of the original document. Charges to deposit account are authorized, as

10/22/01

Date

## RECORDATION FORM COVER SHEET **U.S. Department of Commerce** FORM PTO-1619C CONTINUATION Patent and Trademark Office Expires 06/30/99 OMB 0651-0027 OCT 17 2005 **PATENT** PATENTS ONLY Conveying Party (ses) Mark if additional names of conveying parties attached **Execution Date** Enter additional Conveying Parties Month Day Year Name (line 1) Stephan V. SCHELL 10/22/01 Name (line 2) **Execution Date** Month Day Name (line 1) Name (line 2) **Execution Date** Month Day Name (line 1) Name (line 2) Receiving Party(ies) Mark if additional names of receiving parties attached Enter additional Receiving Party(ies) If document to be recorded Name (line 1) is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative Address (line 1) is attached. (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) State/Country Zip Code Name (line 1) If document to be recorded is an assignment and the receiving party is not Name (line 2) domiciled in the United States, an appointment of a domestic representative is Address (line 1) attached. (Designation must be a separate document from Assignment.) Address (line 2) Address (line 3) State/Country City Zip Code Application Number(s) or Patent Number(s) Mark if additional numbers attached Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s)

## **ASSIGNMENT**

(JOINT)

THIS ASSICNMENT L.

		THIS ASSIGNMENT, DY SENAMBERS
residing	at _	5504 Perugia Circle, San, Jose, CA 95134
(and)		Wendell B: SANDER  112 Harwood Court, Los Gatos, CA 95032
residing	at _	112 Harwood Court, Los Gatos, CA 95032
\		OCCUMENT V.: OCCUELL
residing a	at	410 Jake Street #6 San Francisco CA 94118
(and)		
residing a	at 🗌	TID LARC DIECT WO. DAIL TAILCISCO, OA 94110
(and)		
residing a	at	
(and)		
residing a	at 💮	
(and)		
residing a	at 🗌	
and		
residing a	at _	
(hereinaft	er r	eferred to as "the Assignors"), respectively, witnesseth:
		WHEREAS, the Assignors have invented certain new and useful improvements in
_Multi-m	oge	<u>communications transmitter</u>
set forth in	n ar	application for Letters Patent of the United States,
		(1)
		(a) to be filed herewith; or
		(b) bearing Application No. , and filed on ; or
-		(5) Dearing Application No. , and filed on ; or
		(2) which is a non-provisional application
	,	
		(a) I having an oath or declaration executed on even date herewith prior to
		riling or application;
		(b) bearing Application No, and filed on; or
		(c) to be filed; and
		• • • • • • • • • • • • • • • • • • • •

WHEREAS, TROPIAN, INC., a corporation duly organized under and pursuant to the laws of THE STATE OF CALIFORNIA and having its principal place of business at 20813 STEVENS CREEK BOULEVARD, SUITE 150, CUPERTINO, CALIFORNIA 95014 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the abovementioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the

term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date	10/22/01	Signature of Assignor	1/1//
Date	10/22/01	Signature of Assignor	Vinhell & Sond
Date	10/22/01	Signature of Assignor	for V. Rhill
Date		Signature of Assignor	
Date		Signature of Assignor	
Date		Signature of Assignor	
Date		Signature of Assignor	
Date		Signature of Assignor	